PRACTICE/COMPONENT	UNIT	COST/UNIT
CRP - Mid Contract Management Activities		
Light Strip Disking		
CP1, CP4D, CP10, CP11 openings, CP21>30 ft Disk 2 passes required	ac.	\$30.00
CP4D - Native Grass Areas - Disk 2 passes, one pass with a mowe	ac.	\$45.00
CP2, CP3 (Openings) - Disk 2 passes required (mow, hay, or burn first	ac.	\$45.00
Strip Herbiciding		
CP1 and CP10 (No Pretreatment)	ac.	\$90.00
CP2, CP3 (Openings), CP4D, CP11 (with Pretreatment)	ac.	\$100.00
CP21>30 ft. (mow, hay, or burn first) with Pretreatment	ac.	\$100.00
CP23 (with Pretreatment)	ac.	\$100.00
Prescribed Burning	ac.	\$10.00
Legume Interseeding	ac.	\$100.00
Fertilize/Lime		
CP3 and CP-11 Openings - Mow first	ac.	\$51.20
Slow Drawdown and Disk CP9	ac.	\$45.00
Labor for Removing Boards	ea.	\$30.00
Slow Drawdown and Prescribe Burn CP9	ac.	\$10.00
Labor for Removing Boards	ea.	\$30.00
Slow Drawdawn and Herbiciding CP9	ac.	\$60.00
Labor for Removing Boards	ea.	\$30.00
342- CRITICAL AREA PLANTING	ea.	ψ30.00
Erosion Control Blanket (Temporary 8 ozs./sq. yd. Minimum as Approved by Engineer)	sq. yd.	\$3.00
Dozer (< 105hp)	hr.	\$70.00
Dozer (106-130 hp.)	hr.	\$80.00
Mulch		\$250.00
Seeding	ac.	· ·
	ac.	\$180.00
362 - DIVERSION	In. ft.	\$2.00
382 - FENCE - LIVESTOCK EXCLUSION/ROTATIONAL GRAZING (Interior Fields and S	pecial Use	
Barbed Wire - 3 strands min.	ln. ft.	\$2.00
Gates min.12 ft	ea.	\$100.00
High Tensile Electric (1 strand	In. ft.	\$1.00
High Tensile Electric (2 strands)	In. ft.	\$1.25
High Tensile Electric (3 strands)	In. ft.	\$1.35
High Tensile Electric (4 strands)	In. ft.	\$1.45
High Tensile Electric (5 strands) Low Impedance Fence Charger/Energizer - Electric (Minimum 5 Joules for Main and 1	In. ft.	\$1.55
Joule for Battery Powered Systems LIMIT ONE PER CONTRACT	ea.	\$300.00
Low Impedance Fence Charger/Energizer - Solar (Minimum 5 Joules for Main and 1 Joules fo	e ea.	\$400.00
for Battery Powered Systems) LIMIT ONE PER CONTRACT		,
, ,		
386 - FIELD BORDER		£400.00
386 - FIELD BORDER 1. Cool Season Grasses	ac.	\$120.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses	ac.	
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP	ac.	\$180.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1.Cool Season Grasses	ac.	\$180.00 \$120.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1.Cool Season Grasses 2.Native Warm Season Grasses	ac.	\$120.00 \$180.00 \$120.00 \$180.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1.Cool Season Grasses 2.Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER	ac.	\$180.00 \$120.00 \$180.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings	ac. ac. ac.	\$180.00 \$120.00 \$180.00 \$540.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 3. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings 2. Two Zones 3 Species with Chemicals 8x8 spacings	ac. ac. ac. ac.	\$180.00 \$120.00 \$180.00 \$540.00 \$570.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 2. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings 2. Two Zones 3 Species with Chemicals 8x8 spacings 3. Two Zones 3 Species No Chemical 12x12 spacings	ac. ac. ac. ac. ac. ac.	\$180.00 \$120.00 \$180.00 \$540.00 \$570.00 \$241.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 2. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings 2. Two Zones 3 Species with Chemicals 8x8 spacings 3. Two Zones 3 Species No Chemical 12x12 spacings 4. Two Zones 3 Species with Chemical 12x12 spacings	ac. ac. ac. ac. ac. ac. ac.	\$180.00 \$120.00 \$180.00 \$540.00 \$570.00 \$241.00 \$271.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 2. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings 2. Two Zones 3 Species with Chemicals 8x8 spacings 3. Two Zones 3 Species No Chemical 12x12 spacings 4. Two Zones 3 Species with Chemical 12x12 spacings 3. Three Zones 3 Species with Chemicals	ac. ac. ac. ac. ac. ac.	\$180.00 \$120.00 \$180.00 \$540.00 \$570.00 \$241.00 \$271.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 2. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings 2. Two Zones 3 Species with Chemicals 8x8 spacings 3. Two Zones 3 Species No Chemical 12x12 spacings 4. Two Zones 3 Species with Chemical 12x12 spacings 3. Three Zones 3 Species with Chemicals 561 - HEAVY USE AREA PROTECTION (COMPONENTS)	ac. ac. ac. ac. ac. ac. ac. ac.	\$180.00 \$120.00 \$180.00 \$540.00 \$570.00 \$241.00 \$271.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 2. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings 2. Two Zones 3 Species with Chemicals 8x8 spacings 3. Two Zones 3 Species No Chemical 12x12 spacings 4. Two Zones 3 Species with Chemical 12x12 spacings 3. Three Zones 3 Species with Chemicals 561 - HEAVY USE AREA PROTECTION (COMPONENTS) Incudes geo, rock, and grading	ac.	\$180.00 \$120.00 \$180.00 \$540.00 \$570.00 \$241.00 \$271.00 \$570.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 2. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings 2. Two Zones 3 Species with Chemicals 8x8 spacings 3. Two Zones 3 Species No Chemical 12x12 spacings 4. Two Zones 3 Species with Chemical 12x12 spacings 3. Three Zones 3 Species with Chemicals 561 - HEAVY USE AREA PROTECTION (COMPONENTS)	ac.	\$180.00 \$120.00 \$180.00 \$540.00 \$570.00 \$241.00 \$271.00 \$570.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 2. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings 2. Two Zones 3 Species with Chemicals 8x8 spacings 3. Two Zones 3 Species No Chemical 12x12 spacings 4. Two Zones 3 Species with Chemical 12x12 spacings 3. Three Zones 3 Species with Chemicals 561 - HEAVY USE AREA PROTECTION (COMPONENTS) Incudes geo, rock, and grading Concrete one hay ring	ac.	\$180.00 \$120.00 \$180.00 \$540.00 \$570.00 \$241.00 \$271.00 \$570.00
386 - FIELD BORDER 1. Cool Season Grasses 2. Native Warm Season Grasses 393 - FILTER STRIP 1. Cool Season Grasses 2. Native Warm Season Grasses 2. Native Warm Season Grasses 391 - RIPARIAN FOREST BUFFER 1. Two Zones 3 Species No Chemicals 8x8 spacings 2. Two Zones 3 Species with Chemicals 8x8 spacings 3. Two Zones 3 Species No Chemical 12x12 spacings 4. Two Zones 3 Species with Chemical 12x12 spacings 3. Three Zones 3 Species with Chemicals 561 - HEAVY USE AREA PROTECTION (COMPONENTS) Incudes geo, rock, and grading Concrete one hay ring Concrete two hay ring	ac.	\$180.00 \$120.00 \$180.00 \$540.00 \$570.00 \$241.00 \$570.00 \$12.04 \$12.98

PRACTICE/COMPONENT	UNIT	COST/UNIT
LUMBER: One Board Foot = 12" x 12" x 1" (nominal size)		
< 3,000 board feet	bd. ft.	\$1.90
> 3,000 board feet	bd. ft.	\$1.75
516 - PIPE (As Per Pipeline CPS 516 and Pond CPS 378. Fittings must meet applicable CPS and a	re included in cost)	IN PLACE
Schedule 40, or Equal to or Less than SDR 20		
<pre>< 2 inch</pre>	ln. ft.	\$1.50
3 inch	ln. ft.	\$2.50
4 inch	ln. ft.	\$3.50
6 inch	ln. ft.	\$4.50
8 inch	ln. ft.	\$6.50
10 inch	ln. ft.	\$8.50
12 inch	ln. ft.	\$10.50
Schedule 80 or Greater or Greater than SDR 26		
≤ 2 inch	ln. ft.	\$3.50
3 inch	In. ft.	\$4.50
4 inch	In. ft.	\$6.50
6 inch	In. ft.	\$8.50
8 inch	In. ft.	\$12.50
10 inch	ln. ft.	\$17.50
Corrugated High Density Polyethylene AASHTO M252 or M294, Type S (Smooth Interior)		
4 inch	In. ft.	\$1.50
6 inch	In. ft.	\$2.50
8 inch	In. ft.	\$4.00
10 inch	In. ft.	\$4.75
12 inch	In. ft.	\$6.50
15 inch	In. ft.	\$8.50
18 inch	In. ft.	\$15.00
24 inch	In. ft.	\$19.00
30 inch	In. ft.	\$27.00
36 inch	In. ft.	\$38.00
42 inch	In. ft.	\$53.00
48 inch	ln. ft.	\$58.00
Corrugated High Density Polyethylene Drainage Tubin		
ASTM F405 or F667and AASHTO M252 or M294 Pip		
4 inch	ln. ft.	\$0.80
5 inch	In. ft.	\$1.00
6 inch	ln. ft.	\$1.40
8 inch	ln. ft.	\$2.20
10 inch	In. ft.	\$3.50
12 inch	In. ft.	\$4.20
15 inch	In. ft.	\$5.50
18 inch	In. ft.	\$10.00
24 inch	ln. ft.	\$14.00
Corrugated Steel (Galvanized) - See CPS 378 for Correct Gauge		
8 inch	In. ft.	\$6.50
10 inch	In. ft.	\$8.50
12 inch	In. ft.	\$9.00
15 inch	In. ft.	\$12.00
18 inch	In. ft.	\$15.00
24 inch	In. ft.	\$18.00
30 inch	In. ft.	\$24.00
36 inch	In. ft.	\$30.00
42 inch	In. ft.	\$40.00
48 inch	In. ft.	\$50.00
54 inch	In. ft.	\$60.00
60 inch	In. ft.	\$70.00

PRACTICE/COMPONENT	UNIT	COST/UNIT
Corrugated Aluminum - See CPS 378 for Correct Gauge		
6 inch	In. ft.	\$7.00
8 inch	In. ft.	\$11.00
10 inch	In. ft.	\$13.00
12 inch	In. ft.	\$18.00
15 inch	In. ft.	\$24.00
18 inch	In. ft.	\$28.00
24 inch	In. ft.	\$33.00
30 inch	In. ft.	\$38.00
36 inch	In. ft.	\$45.00
42 inch	In. ft.	\$50.00
48 inch	In. ft.	\$60.00
54 inch	In. ft.	\$70.00
60 inch	In. ft.	\$80.00
Reinforced Concrete		-
24 inch	In. ft.	\$15.00
30 inch	In. ft.	\$18.00
36 inch	In. ft.	\$21.00
42 inch	In. ft.	\$28.00
Bare Steel (No Flanges)		Ψ20.00
16 inch diameter standard thickness	In. ft.	\$30.00
20 inch diameter standard thickness	In. ft.	\$35.00
24 inch diameter standard thickness	In. it.	\$45.00
Pipe Appurtenances	Π1. 1ι.	φ4 5.00
Steel Slip on Flanges(To be Welded)		
16 inch	ea.	\$115.00
20 inch	ea.	\$195.00
24 inch	ea.	\$275.00
Shear Gate Valves	ca.	Ψ213.00
16 inch Manual w/Treaded Turn Handle	ea.	\$1,400.00
16 inch Electric w/Motor	ea.	\$3,300.00
20 inch Manual w/Treaded Turn Handle	ea.	\$2,600.00
24 inch Manual w/Treaded Turn Handle	ea.	\$4,200.00
Anti-Vortex Baffle	ea. (see belov	
Pipe Size	Aluminum	Steel
12 inch	\$60	\$50
15 inch	\$65	\$55
	ΨΟΟ	
I 18 inch	\$70	
18 inch 24 inch	\$70 \$80	\$60
24 inch	\$80	\$60 \$65
		\$60 \$65 \$75
24 inch 30 inch 36 inch	\$80 \$90 \$110	\$60 \$65 \$75 \$85
24 inch 30 inch	\$80 \$90	\$60 \$65 \$75 \$85 \$110
24 inch 30 inch 36 inch 42 inch	\$80 \$90 \$110 \$125	\$60 \$65 \$75 \$85
24 inch 30 inch 36 inch 42 inch 48 inch	\$80 \$90 \$110 \$125 \$145	\$60 \$65 \$75 \$85 \$110 \$125
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars	\$80 \$90 \$110 \$125	\$60 \$65 \$75 \$85 \$110
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350 \$350	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300 \$300
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch 42 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch 42 inch Flared Inlets	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350 \$350 \$400	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300 \$350
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch 42 inch Triangle Inch 15 inch 11 inch 12 inch 13 inch 14 inch 15 inch 15 inch 18 inch 18 inch 19 inch 10 inch 10 inch 11 inch 11 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350 \$350 \$400	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300 \$350
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch 41 inch 15 inch 11 inch 11 inch 12 inch 13 inch 14 inch 15 inch 15 inch 16 inch 17 inch 18 inch 18 inch 19 inch 10 inch 10 inch 11 inch 11 inch 12 inch 12 inch 13 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350 \$350 \$400 \$150 \$175	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300 \$350 \$70 \$85
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch 42 inch 15 inch 18 inch 18 inch 19 inch 10 inch 10 inch 11 inch 11 inch 11 inch 12 inch 13 inch 14 inch 15 inch 15 inch 16 inch 17 inch 18 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350 \$350 \$400 \$150 \$175	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300 \$350 \$350
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch 42 inch 15 inch 18 inch 24 inch 15 inch 18 inch 24 inch 18 inch 24 inch 18 inch 24 inch 19 inch 10 inch 11 inch 11 inch 12 inch 12 inch 13 inch 14 inch 15 inch 15 inch 18 inch 24 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350 \$350 \$400 \$150 \$175 \$225 \$300	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300 \$350 \$350 \$70 \$85 \$90 \$140
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch 41 inch 15 inch 18 inch 24 inch 19 inch 10 inch 10 inch 11 inch 12 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350 \$350 \$400 \$150 \$175 \$225 \$300 \$600	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300 \$350 \$350 \$70 \$85 \$90 \$140 \$250
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch 41 inch 15 inch 18 inch 24 inch 19 inch 10 inch 10 inch 11 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350 \$350 \$400 \$150 \$175 \$225 \$300 \$600 \$825	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300 \$350 \$350 \$70 \$85 \$90 \$140 \$250 \$340
24 inch 30 inch 36 inch 42 inch 48 inch Anti-Seep Collars 12 inch 15 inch 18 inch 24 inch 30 inch 36 inch 41 inch 15 inch 18 inch 24 inch 19 inch 10 inch 10 inch 11 inch 12 inch	\$80 \$90 \$110 \$125 \$145 \$100 \$100 \$100 \$300 \$350 \$350 \$400 \$150 \$175 \$225 \$300 \$600	\$60 \$65 \$75 \$85 \$110 \$125 \$100 \$100 \$100 \$250 \$300 \$350 \$350 \$70 \$85 \$90 \$140 \$250

PRACTICE/COMPONENT	UNIT	COS	T/UNIT
Inline Water Level Control Structure (1/2" PVC with Stainless Steel Screws and Anodized			
Aluminum Corner Extrusions)		2 to5 ft	5 to 10
8" to 12" wide	each	\$450	\$725
14" to 16" wide	each	\$560	\$850
20" to 24" wide	each	\$600	\$1000
Greater than 24"wide	each	\$1,100	\$1900
Backflow gate	each	\$300	\$300
Inlet Water Level Control Structure (1/2" PVC with Stainless Steel Screws and Anodized Aluminum Corner Extrusions)			
8" to 12" wide	a a a b	C24E	CE1E
	each	\$315 \$380	\$515
14" to 16" wide	each		\$625
20" to 24" wide	each	\$475	\$750
Greater than 24"wide	each	\$750	\$1200
Fabrication of Riser Stub			04.5
Heliarc Weld for Metal Pipe	inch		\$1.5
Plastic Weld for HDPE, Type S	inch		\$7.7
Prefabricated Flashboard Riser(Corrugated Plastic	<u> </u>		****
W18"XH24"(Discharge 6",8", and 10")	each		\$110.0
W30"XH36"(Discharge 12",15",18",20", and 24")	each		\$225.0
W30"XH48"(Discharge 12",15",18",20", and 24")	each		\$275.0
W30"XH72"(Discharge 12",15",18",20", and 24")	each		\$495.0
W48"XH72"(Discharge 24",30", and 36")	each		\$785.0
In-Line Riser Valvε (Epoxy Coated Steel)			
6" x 6" x 4"	ea.		\$160.0
6" x 6" x 6"	ea.		\$240.0
8" x 8" x 6"	ea.		\$265.0
Drop "Z" (6 or 8 inch Epoxy Coated Steel)	ea.		\$360.0
Gate Valve (Flanged)			
4 inch	ea.		\$250.0
6 inch	ea.		\$345.0
8 inch	ea.		\$480.0
			,
78 - POND (Must be used as an alternative water system/fencing streambank; pond t	:φ		
e fenced with either HUA access or tank below \$1,500 Cost Share Cap)	ea.		\$2,000.0
80 - STREAMBANK STABILIZATION (In Accordance with CPS 580 and as Approved I	by Engineer)	NOT TO	EXCEE
AN EEET DED CONTDACT AND/OD \$45 AND COST SUADE DED CONTDACT			
00 FEET PER CONTRACT AND/OR \$15,000 COST SHARE PER CONTRACT	ton		ድጋር (
1. Rock Rip Rap 18" and less	ton		\$20.0
Rock Rip Rap 18" and less Rock Rip Rap larger than 18'	ton		\$25.0
Rock Rip Rap 18" and less Rock Rip Rap larger than 18' Root Wads			
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING	ton ea.		\$25.0 \$150.0
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings	ton ea. ac.		\$25.0 \$150.0 \$540.0
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings	ton ea. ac. ac.		\$25.0 \$150.0 \$540.0 \$570.0
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings	ac.		\$25.0 \$150.0 \$540.0 \$570.0 \$241.0
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings 7. Two Zones 3 Species with Chemical 12x12 spacings	ac. ac. ac. ac.		\$25.0 \$150.0 \$540.0 \$570.0 \$241.0 \$271.0
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings 7. Two Zones 3 Species with Chemical 12x12 spacings 8. Three Zones 3 Species with Chemicals	ac.		\$25.0 \$150.0 \$540.0 \$570.0 \$241.0
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings 7. Two Zones 3 Species with Chemical 12x12 spacings 8. Three Zones 3 Species with Chemicals 578-STREAM CROSSING	ac. ac. ac. ac.		\$25.0 \$150.0 \$540.0 \$570.0 \$241.0 \$271.0
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings 7. Two Zones 3 Species with Chemical 12x12 spacings 8. Three Zones 3 Species with Chemicals 578-STREAM CROSSING Crossing	ac. ac. ac. ac.		\$25.0 \$150.0 \$540.0 \$570.0 \$241.0 \$570.0 \$2,800.0
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings 7. Two Zones 3 Species with Chemical 12x12 spacings 8. Three Zones 3 Species with Chemicals 578-STREAM CROSSING Crossing Acess Ramp (one side)	ac. ac. ac. ac. ac. ac.		\$25. \$150. \$540. \$570. \$241. \$271. \$570. \$2,800. \$1,400.
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings 7. Two Zones 3 Species with Chemical 12x12 spacings 8. Three Zones 3 Species with Chemicals 578-STREAM CROSSING Crossing Acess Ramp (one side) Post 6"x10'	ac. ac. ac. ac. ac. ac. ea		\$25. \$150. \$540. \$570. \$241. \$271. \$570.
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings 7. Two Zones 3 Species with Chemical 12x12 spacings 8. Three Zones 3 Species with Chemicals 578-STREAM CROSSING Crossing Acess Ramp (one side) Post 6"x10"	ton ea. ac. ac. ac. ac. ac. ea		\$25. \$150. \$540. \$570. \$241. \$271. \$570. \$2,800. \$1,400. \$16.
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings 7. Two Zones 3 Species with Chemical 12x12 spacings 8. Three Zones 3 Species with Chemicals 578-STREAM CROSSING Crossing Acess Ramp (one side) Post 6"x10"	ton ea. ac. ac. ac. ac. ac. ea ea ea		\$25. \$150. \$540. \$570. \$241. \$271. \$570. \$2,800. \$1,400. \$16.
1. Rock Rip Rap 18" and less 2. Rock Rip Rap larger than 18' 3. Root Wads TREE/SHRUB PLANTING 4. Two Zones 3 Species No Chemicals 8x8 spacings 5. Two Zones 3 Species with Chemicals 8x8 spacings 6. Two Zones 3 Species No Chemical 12x12 spacings 7. Two Zones 3 Species with Chemical 12x12 spacings 8. Three Zones 3 Species with Chemicals 578-STREAM CROSSING Crossing Acess Ramp (one side)	ton ea. ac. ac. ac. ac. ac. ea ea ea		\$25. \$150. \$540. \$570. \$241. \$271. \$570. \$2,800. \$1,400.

PRACTICE/COMPONENT	UNIT	COST/UNIT
512 - PASTURE AND HAY PLANTING		
1. CROPLAND CONVERSION (NTE \$120 per acre with cap of \$3,600 per contract		
introduced grasses with two tons lime.)	ac.	\$120.00
2. CROPLAND CONVERSION (NTE \$180 per acre with cap of \$3,600 per contract		¥ := 2:22
NATIVE WARM SEASON GRASSES.)	ac.	\$180.00
3. CONVERSION OF COOL SEASON GRASSES TO NATIVE WARM SEASON	шо.	
GRASSES (Cap \$3,600 Per Contract	ac.	\$180.00
4. BERMUDAGRASS (Common Seeding and Sprigs)	ac.	\$150.00
5. Bermudagrass (Clippings) VAUGHN # 1 (5 acres	ac.	\$160.00
313/317 - WASTE STORAGE FACILITY Litter/Composting Storage Facilities for pour	ultry operatio	ns. Must be
performed in accordance with CPS 313 and 317)*		·
1. This component is only applicable to Litter/Composting Storage Facilities for		
poultry operations. Must be performed in accordance with CPS 313 and 317*	ea.	\$20,000.00
2. This component is only applicable to DRY STACK for Beef Cattle operations.		
Must be performed in accordance with CPS 313. The installation of DRY STACK		
FACILITIES for beef cattle includes roofing, roof support, walls, and concrete, as		
stipulated by on-site NRCS technician. Facility must be placed away from		
streambank. Protect stream according to CPS 580. No cost share for concrete in		
feeding area. (\$15,000 Cost Share Cap)		
reeding area. (\$15,000 cost Share Cap)	no.	\$20,000.00
ROOFING - LIMITED TO DRY MANURE STORAGE FACILITIES AND EXCLUDES ANY		
ROOFING OVER AREAS FOR LIVESTOCK FEEDING OPERATIONS (Includes installation		
of certified trusses, truss bracing, knee bracing, purlins, metal roof, metal for gable		
ends, girders, and all connectors - hurricane brackets, nails, and bolts). As approved		
by Engineers.		
Rafter Constructed Roofing(1,000 sq. ft. or less)	4	¢E 00
	sq. ft.	\$5.00
Rafter Constructed Roofing (greater than 1,000 sq. ft.)	sq. ft.	\$4.00
Truss Building (less than 40 ft. span)	sq. ft.	\$3.50
Truss Building (40 ft. spans and greater)	sq. ft.	\$4.00
Guttering and Downspouts 6 inches or less	ft.	\$6.00
Guttering and Downspouts 7 inches	ft.	\$8.00
313/359 - WASTE STORAGE FACILITY/WASTE TREATMENT LAGOON (STRUCTURE F	OR DAIRY O	PERATIONS) **
1. CADC ADE AC FOLLOWS: \$100,000 cost share con		¢422 222 00
1. CAPS ARE AS FOLLOWS; \$100,000 cost share cap	no.	\$133,333.00
2. TRACTOR SAFETY DEVICE	no.	\$500.00
FENCE/WASTE MANAGEMENT SYSTEM (Permanent Fencing		
FENCE/WASTE MANAGEMENT SYSTEM (Permanent Fencing	In ft	64.00
39" Woven plus 2 Strands Barbwire	In. ft.	\$4.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coatinç	ln. ft.	\$24.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high	In. ft. In. ft.	\$24.00 \$5.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coatinç	ln. ft.	\$24.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coatinç Chainlink - 4 feet high Galvanized Metal Gate (12' min.	In. ft. In. ft.	\$24.00 \$5.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION	In. ft. In. ft. ea.	\$24.00 \$5.00 \$100.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth	In. ft. In. ft. ea. cu. yd.	\$24.00 \$5.00 \$100.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION	In. ft. In. ft. ea.	\$24.00 \$5.00 \$100.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth	In. ft. In. ft. ea. cu. yd.	\$24.00 \$5.00 \$100.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coatinç Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL	In. ft. In. ft. ea. cu. yd. cu. yd.	\$24.00 \$5.00 \$100.00 \$1.80 \$10.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd.	\$24.00 \$5.00 \$100.00 \$1.80 \$10.00 \$2.25
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coatin Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd.	\$24.00 \$5.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd.	\$24.00 \$5.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coatin Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd.	\$24.00 \$5.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd.	\$24.00 \$5.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.)	In. ft. In. ft. ea. cu. yd.	\$24.00 \$5.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coatinç Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp)	In. ft. In. ft. ea. cu. yd. hr.	\$24.00 \$5.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp)	In. ft. In. ft. ea. cu. yd. hr.	\$24.00 \$5.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (131-140 hp)	In. ft. In. ft. ea. cu. yd. hr. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$70.00 \$80.00 \$90.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (131-140 hp) Dozer (141-165 hp)	In. ft. In. ft. ea. cu. yd. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$90.00 \$100.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (131-140 hp)	In. ft. In. ft. ea. cu. yd. hr. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$90.00 \$100.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (131-140 hp) Dozer (141-165 hp)	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. hr. hr. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$90.00 \$100.00 \$110.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (131-140 hp) Dozer (201-215 hp) Dozer (201-215 hp)	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. hr. hr. hr. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$90.00 \$100.00 \$110.00 \$120.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coatinç Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (131-140 hp) Dozer (201-215 hp) Dozer (> 215) Bobcat	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. hr. hr. hr. hr. hr. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$90.00 \$100.00 \$110.00 \$120.00 \$55.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (141-165 hp) Dozer (201-215 hp) Dozer (> 215) Bobcat Rubber Tired Backhoe (min. 70 hp	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. hr. hr. hr. hr. hr. hr. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$90.00 \$100.00 \$110.00 \$120.00 \$55.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (141-165 hp) Dozer (201-215 hp) Dozer (> 215) Bobcat Rubber Tired Backhoe (min. 70 hp Trackhoe (< 115 hp)	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. hr. hr. hr. hr. hr. hr. hr. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$10.00 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$90.00 \$100.00 \$110.00 \$120.00 \$55.00 \$75.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (141-165 hp) Dozer (201-215 hp) Dozer (> 215) Bobcat Rubber Tired Backhoe (min. 70 hp	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. hr. hr. hr. hr. hr. hr. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$1.80 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$90.00 \$100.00 \$110.00 \$120.00 \$55.00
39" Woven plus 2 Strands Barbwire Chainlink with Vinyl Coating Chainlink - 4 feet high Galvanized Metal Gate (12' min. EXCAVATION Earth Rock EARTHFILL Compacted in 9 Inch Lifts w/Rubber Tire or Excavation Equipment Compacted in 9 Inch Lifts w/Sheepsfoot Rolle Hauled and Compacted in 9 Inch Lifts w/Rubber Tire Equipmer Hauled and Compacted in 9 Inch Lifts w/Sheepsfoot EQUIPMENT (Quantities must be determined beyond 40 hrs.) Dozer (≤ 105 hp) Dozer (106-130 hp) Dozer (131-140 hp) Dozer (141-165 hp) Dozer (≥ 215) Bobcat Rubber Tired Backhoe (min. 70 hp Trackhoe (< 115 hp)	In. ft. In. ft. ea. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. cu. yd. hr. hr. hr. hr. hr. hr. hr. hr.	\$24.00 \$5.00 \$100.00 \$100.00 \$10.00 \$10.00 \$2.25 \$4.00 \$8.00 \$10.00 \$90.00 \$100.00 \$110.00 \$120.00 \$55.00 \$75.00

PRACTICE/COMPONENT	UNIT	COST/UNIT
PUMPS (Non-Portable as Approved by Engineer)		
Centrifugal - Solids Handling (Houle or Equivalent)	ea.	\$16,000.00
Centrifugal - Solids Handling w/Chopper (Houle or Equivalent)	ea.	\$18,000.00
Piston - Solids Handling w/Agitator (Houle or Equivalent)	ea.	\$24,500.00
	1 200	+= 1,000.00
COLLECTION BOX or TANK (For Handling Animal Waste) Pre-cast Concrete Tank <1,500 gals.	ea	\$1,500.00
Pre-cast Concrete Tank >1,500 gals.	ea	\$2,500.00
Pre-cast Concrete Collection Box with Gate	ea	\$600.00
	, ca	φοσσ.σσ
SEPARATOR, MECHANICAL (one per contract)		#20,000,00
Screwpress Separator 16" diameter	ea	\$30,000.00
Screwpress Separator 10" diameter	ea	\$25,000.00
Static, Vibrating Screen or Drag Flight Separator	ea	\$ 10,000.00
CONCRETE	T	I
Fiber Mesh or Welded Wire Fabric (Not Considered as Reinforcemen	cu. yd.	\$130.00
Slab with Reinforcement (Rebar	cu. yd.	\$195.00
Walls with Reinforcement (Including Walls, Curbing, Ramps, Boxes, gutters w/		Ţ.55.00
reinforcements.	cu. yd.	\$350.00
Concrete Non-Formed (Poured on 2:1 or Steeper Slopes)	cu. yd.	\$150.00
CONCRETE BLOCKS (8"x8"x16")	ea.	\$3.00
614 - WATERING FACILITY (All components below installed in accordance with CPS 6		
pipeline components, fittings, and values.)	14. Refer to	pipe of o for
	1	
Backflow Prevention Device	ea.	\$100.00
Reduced Pressure Backflow Preventer (Includes Heat Box and Concrete)	ea.	\$750.00
Pressure Tank		
<100 gallons	ea.	\$200.00
100-120 gallons	ea.	\$250.00
121-220 gallons	ea.	\$325.00
> 220 gallons	ea.	\$400.00
Pump - Submersible or Centrifugal (Includes housing, drop pipe, well sealing, concrete support, hookups, and labor.)	ea.	\$1,800.00
Ram Pump System (Includes pickup strainer, compression chamber, poppet valve,		
ball valves, tees, bushings, cut off valves, 2 pressure gauges, closed nipples.)	ea.	\$400.00
Solar System (Includes pump, controller, and solar panels as approved by Engineer.)		1
50 watt system	ea.	\$1,200.00
75 watt system	ea.	\$1,400.00
100 watt system	ea.	\$1,600.00
150 watt system	ea.	\$2,200.00
200 watt system	ea.	\$2,800.00
614- Watering Facility (Trough or Tank)		
INCLUDES GEOTEXTILE, ROCK, EXCAVATION AND LABOR FOR 24'X24' PAD		
Open Tank (<150 Gal. Including Valve) Must be Stationary and Concrete or Ste	ea.	\$485.00
Open Tank (150-300 Gal. Including Valve) Must be Stationary and Concrete or Ste	ea.	\$565.00
		CC1E NN
Open Tank (>300 Gal. Including Valve) Must be Stationary and Concrete or Ste	ea.	\$615.00 \$765.00
Open Tank (>300 Gal. Including Valve) Must be Stationary and Concrete or Ste 1 Hole Ball or Lid Tank (Freeze proof	ea. ea.	\$765.00
Open Tank (>300 Gal. Including Valve) Must be Stationary and Concrete or Ste 1 Hole Ball or Lid Tank (Freeze prool 2 Hole Ball or Lid Tank (Freeze prool	ea. ea. ea.	\$765.00 \$1,050.00
Open Tank (>300 Gal. Including Valve) Must be Stationary and Concrete or Ste 1 Hole Ball or Lid Tank (Freeze prool 2 Hole Ball or Lid Tank (Freeze prool 4 Hole Ball or Lid Tank (Freeze prool	ea. ea. ea. ea.	\$765.00 \$1,050.00 \$1,250.00
Open Tank (>300 Gal. Including Valve) Must be Stationary and Concrete or Ste 1 Hole Ball or Lid Tank (Freeze prool 2 Hole Ball or Lid Tank (Freeze prool	ea. ea. ea.	\$765.00 \$1,050.00

(Unit Cost Reflects 100 percent of Allowable Costs)

NOTE: All components must meet minimum criteria contained in current NRCS conservation practice standards.

PRACTICE/COMPONENT	UNIT	COST/UNIT
WEED CONTROL		
Chemical Weed Control: Johnsongrass, Tall Fescue, and Others Eradication (Spring Treatment) 1 Application of 2 Chemicals or 2 Applications	ac.	\$47.00
Chemical Weed Control: Johnsongrass, Tall Fescue, and Others Eradication (Fall Treatment) 1 Application of 2 Chemicals or 2 Applications	ac.	\$47.00
Weed Control: Burn Controlled or Prescribed	ac.	\$10.00
Mechanical Weed Control: Includes Disking, Shredding or Mowin	ac.	\$15.00

^{*}Maximum cost share will not exceed \$20,000 (This footnote goes with WASTE STORAGE FACILITY, only applicable to Litter Composting/Storage Facilities for poultry operations.)

Applicable Counties: Anderson, Bledsoe, Blount, Bradley, Campbell, Carter, Claiborne, Cocke, Cumberland, Fentress, Grainger, Greene, Hamblen, Hamilton, Hancock, Hawkins, Jefferson, Johnson, Knox, Loudon, Marion, McMinn, Meigs, Monroe, Morgan, Overton, Pickett, Polk, Rhea, Roane, Sullivan, Scott, Sequatchie, Sevier, Unicoi, Union, Washington.

^{**} Maximum cost share will not exceed \$100,000.

(Unit Cost Reflects 100 percent of Allowable Costs)

NOTE: All components must meet minimum criteria contained in current NRCS conservation practice standards.

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